NSN 5950-00-701-8789

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-701-8789
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.312 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.688 inches single mounting facility single center group
Overall Height:
5.062 inches
Inductance Type:
Fixed
Inductance Rating:
1.50 henry single component single winding
Frequency Rating:
60.0 hertz single component
Body Length:
4.312 inches
Body Width:
3.688 inches
Body Height:
4.500 inches
Maximum Operating Temp:
85.0 degrees celsius
Winding Quantity:
1 single component
Inclosure Type:
Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Rating Method:

Electrical single component single winding

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Winding Operating Current:

165.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

50.000 single component single winding

Thread Series Designator:

Unf single group

NSN 5950-00-701-8789

Reactor - Page 2 of 2



Terminal Type Ar	nd Quantity:
------------------	--------------

2 standoff, threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0